

ECS Configuration Change Request

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Page(s)

1. Originator Steve Haupt	2. Log Date: 17 ACL600	3. CCR #: 00-0849	4. Rev: —	5. Tel: (301) 925-1137	6. Rm #: 2044G	7. Dept. CMO
8. CCR Title: Remove g0drs** ACSLS patches						
9. Originator Signature/Date <i>Steve Haupt 8/15/00</i>		10. Class II	11. Type: CCR	12. Need Date: 09/06/00		
13. Office Manager Signature/Date <i>W. McGee 08/21/00</i>		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: All 920-TDx-014 O/S and COTS Patch Maps		17. Schedule Impact: None.		18. CI(s) Affected: N/A		
19. Release Affected by this Change: 5B		20. Date due to Customer: N/A		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: Site PCA finding						
23. Problem: (use additional Sheets if necessary) The PCA for EDC found two ACSLS COTS S/W patches not installed, according to the 920-TDE-014 B/L document for e0drs03 and e0drs04. Some time ago, the patches were deemed necessary because they were detected by scripts on Goddard DAAC hosts g0drs03 and g0drs04. Goddard is the only DAAC that has these two patches on the "drs" hosts. The DAACs should be configured consistently. In order to resolve the discrepancies, either the patches need to be applied to the remaining DAACs' "drs" hosts, or they need to come off the Goddard g0drs03 and g0drs04 hosts, and then the patches need to be removed from the B/L documents.						
24. Proposed Solution: (use additional sheets if necessary) Two COTS patches for the Automated Cartridge System Library Software (ASCLS) on Goddard DAAC hosts g0drs03 and g0drs04 need to be removed. The baseline documentation for all DAACs needs to also be updated. The two patches, PTF_586037 and PTF_600585 reside in the /export/home/ACSSS/patches directories. Within the 920-TDx-014 patch documents, each of the "drs" hosts at each of the DAACs needs to have the patches removed.						
25. Alternate Solution: (use additional sheets if necessary) If it is determined that the removal of the two patches is unwarranted, or creates more risk than benefit, then the patches could remain installed. The baseline documentation must agree with the asbuilt, however. In this case, the Goddard hosts 920-TDG-014 B/L document would remain unchanged, but the other DAACs' patch documents would still need to have the patches removed.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) COTS performance may differ between Goddard and all of the other DAACs, because the ACSLS COTS S/W product is configured differently at Goddard.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Bryan J. Titus 8/22/00</i>		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>Bryan J. Titus 9/5/00</i>		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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